

FORM PTO-1449

US DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEApp. Doclet No.  
83958RLO  
Customer No. 0133311046 U.S. PTO  
10/079284  
02/19/02Serial No.  
To be assignedIf AFTER the later date of the first Office Action  
or 3 months from filing, use only with Rule 97(E)  
Certificate or FeeApplicant:  
Serguei Endrikhovski, et alLIST OF ART CITED BY APPLICANT  
(Use several sheets if necessary)Filing Date  
19 February 2002Group  
not yet assigned

## U.S. PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RJH	5,666,215	09 Sep 1997	Fredlund et al.			03 Aug 1995

## FOREIGN PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES   NO

## OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

RJH	"FotoFile: A Consumer Multimedia Organization and Retrieval System" by Kuchinsky et al.
RJH	I.A. Essa and A. Pentland, (1995) "Facial Expression Recognition using a Dynamic Model and Motion Energy", In Proceedings of the ICCV 95, Cambridge, MA
RJH	J.J. Lien, T. Kanade, J.F. Cohn and C.C. Li, (2000) "Detection, Tracking, and Classification of Action Units in Facial Expression," Robotics and Autonomous Systems, 31, pp. 131-146, 2000
RJH	Bartlett, M.S., Hager, J.C., Ekman, P., and Sejnowski, T.J., (1999) "Measuring facial expressions by computer image analysis", Psychophysiology, 36, pp. 253-263
RJH	P. Ekman and W. Friesen, (1978) "Facial Action Coding System", Consulting Psychologists Press, Inc., Palo Alto, CA
RJH	"Looking at pictures: Affective, facial, visceral, and behavioral reactions", Psychophysiology, 30, pp. 261-273, 1993, by P.J. Lang, M.K. Greenwald, M.M. Bradley, and A.O. Hamm

EXAMINER

RJH

DATE CONSIDERED

12/10/04

\*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.